_	
C	
=	
$\sim$	
$\mathbf{c}$	
$\hookrightarrow$	

PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	J762-001 US		
First Inventor	Bernard Roy KATZ		
Title	Capacitive Moisture Sensor		
Express Mail Label No.	EL 989795057 US	2	

		M-2 C4	Patent Application
	ADDI ICATION EL ENENTS	O	oner for Patents
	APPLICATION ELEMENTS	ADDRESS TO:	450
See MPEP cha	apter 600 concerning utility patent application contents.	Alexandria	VA 22313-1450
1. Fee Tran (Submit a. Applican See 37 C Specifica (preferred - Descript - Cross R - Stateme - Referen or a com - Backgro - Brief Su - Detailled - Claim(s) - Abstract 4. Drawing 5. Oath or Declar a. Newly (for compared to the compared to	d arrangement set forth below) tive title of the invention teference to Related Applications ent Regarding Fed sponsored R & D ence to sequence listing, a table, inputer program listing appendix bund of the Invention secription of the Drawings (if filed) d Description ) t of the Disclosure  u(s) (35 U.S.C. 113) [Total Sheets]	7. CD-ROM or CD-R in duplin Computer Program (Appel 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Sequer i. CD-ROM or CI ii. Paper c. Statements verifying  ACCOMPANYING AP  9. Assignment Papers (cov 10. 37 CFR 3.73(b) Statement (when there is an assign 11. English Translation Doct 12. Information Disclosure 13. Preliminary Amendment 14. Return Receipt Postcard (Should be specifically it 15. Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant mu or its equivalent. 17. Voher: Check	cate, large table or ndix) Sequence Submission  Form (CRF) Ince Listing on:  D-R (2 copies); or  Indentity of above copies  PLICATION PARTS  Per sheet & document(s)) Ince   Power of Attorney Ince   Attorney Ince   Copies of IDS Citations  I (MPEP 503)
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the			
specification follo	owing the title, or in an Application Data Sheet under 3	7 CFR 1.76:	
Continua	ation Divisional Continua	tion-in-part (CIP) of prior applicatio	n No.:
Prior application info	ormation: Examiner DN OF DIVISIONAL APPS only; The entire disclosure of the	Art Unit:	or declaration is supplied under Box
5b. is considered a	a nart of the disclosure of the accompanying continuation	or divisional application and is hereby	incorporated by reference.
The incorporation	can only be relied upon when a portion has been inadver	tently omitted from the submitted applic	ation parts.
	19. CORRESPONI	DENCE ADDRESS	
Custome	er Number: 21706	OR Corre	spondence address below
Name NOTARO & MICHALOS P.C.			
100 Dutch Hill Road			
Address -	Suite 100		
C**.	Orangeburg	State New York	Zip Code 10962
Country U	United States Te	elephone 845-359-7700	Fax 845-359-7798
Name (Print/Type)   Peter C. Michalos /   Registration No. (Attorney/Agent)   28,643			
Signature	1		Date January 21, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE	TRA	NS	Mi	TTA	L
1	for F	Y 2	2004	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Peter C. Michalos

(\$) 425.

espond to a collection of info	ormation unless it displays a valid OMB control number.
Co	omplete if Known
Application Number	N/A
Filing Date	Concurrently Herewith
First Named Inventor	Bernard Roy KATZ
Examiner Name	N/A
Art Unit	N/A
Attorney Docket No.	J762-001 US

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None				
Deposit Account:	Large Entity   Small Entity			
Denosit	Fee Fee Fee Fee Fee Description	Fee Paid_		
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account NOTARO & MICHALOS P.C.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name	1053 130 1053 130 Non-English specification			
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Grinings iso(e) minimum G	1804 920* 1804 920* Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	$\vdash$		
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 205 Utility filing fee	1 1255 2,010 2255 1,005 Extension for reply within fifth month			
1007 770 2001 365 Cullify filling fee 385.00	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1301 1,330 2301 003 Clinty issue ice (ci 1633de)			
Extra Claims below Fee Paid  Total Claims 15 -20** = D X 0	7			
Independent	1503 640 2503 320 Plant issue fee			
Claims   3   -3** =	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt	$\vdash$		
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40.		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	· · · · · · · · · · · · · · · · · · ·			
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))			
over original patent  1205 18 2205 9 ** Reissue claims in excess of 20	1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination			
and over original patent	of a design application			
SUBTOTAL (2) (\$) <sup>0</sup>	Other fee (specify)	<u> </u>		
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.				
SUBMITTED BY (Complete (if applicable))				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

28,643

Telephone 845-359-7700

January 21, 2004

Date